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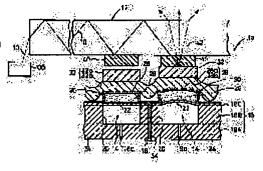
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## (54) DISPLAY DEVICE

## (57)Abstract:

PROBLEM TO BE SOLVED: To make a display device hig in luminance and reduced in manufacturing cost and power consumption by eliminating the need for changing over light source and sufficiently dealing with even that slow-response actuators are used.

SOLUTION: This display device Da is provided with an optical waveguide plate 12 through which light is led in and a drive part 16 which is arranged opposing the rear surface of the optical waveguide plate 12 where actuator parts 14 corresponding to the number of many picture elements are arrayed, and displays a video on the optical waveguide 12 according to image signals by controlling optical leak from predetermined parts of the optical waveguide plate 12 by controlling a deviation movement of the actuator part 14 in the direction nearer to or away from the waveguide plate 12 according to the attribute of an image signal inputted. In the display device, a deviation transmission part 32 for transmitting the deviation movement of the actuator part 14, is provided, a plate member 32a of the deviation



transmission part 32 is constituted by white scattering body, and color filters 40 are formed at positions corresponding to each actuator part 14 on the rear surface of the optical waveguide plate 12.

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